CERTIFICATE O	Docket No.							
Applicant(s): Filho et	60680-1010							
(4)	E	00000-1010						
Application No.	Filing Date APR	Examiner	Customer No.	Group Art Unit				
10/549,536	09/15/20053	4 ZOUF	26127	Unassigned				
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Invention: METHOD	OF MAKING A PUMP PADE	MARK						
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I hereby certify that	the following correspondence	ce:						
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Information Disclass	ma Statament Form 1440 G	- aludin - 4 - afau - a						
tillor mation Disclosu	re Statement, Form 1449 (in	actualing 4 references)						
	(Ida	ntify type of correspondence)						
is being deposited w	rith the United States Posta	al Service "Express Mail Post Office	to Addressee" se	ervice under 37				
CFR 1.10 in an enve	elope addressed to: Commi	ssioner for Patents, P.O. Box 1450,	Alexandria, VA	22313-1450 on				
	April 14, 2006 (Date)							
	(Duit)							
Mary Peltier								
(Typed or Printed Name of Person Mailing Correspondence)								
		San Plant	<u>.</u>					
		(Signature of Person Mail	ing Correspondence)					
ED 398 094 630 US								
		("Express Mail" Mailin	ng Label Number)					

Note: Each paper must have its own certificate of mailing.



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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Filho et al.

Serial No.:

10/549,536

Group Art Unit:

Unassigned

Filed:

09/15/2005

Examiner:

Unassigned

For:

Method of Making a Pump

Atty. Dkt. No.:

060680-1010

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Applicant submits this Information Disclosure Statement in accordance with the duty of disclosure under 37 C.F.R. §1.56 and §1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b)(3). Enclosed herewith is a List of References Cited by Applicant (PTO-1449) (one sheet) as well as a copy of each reference listed thereon that is not a U.S. Patent or a U.S. published patent application.

For those references listed on the attached Form PTO-1449 that are in English, no further commentary by Applicant is believed necessary, 37 C.F.R. §1.98(a)(3). For those references listed on the attached Form PTO-1449 that are in a language other than English, Applicant submits the following concise statements of relevance:

DE 42 14 752: This reference appears to relate to a pump with a two-part plastic housing in which the drive shaft is mounted in apertures provided in the housing, the shaft bearing surfaces being polymeric. The shaft is metallic and polymeric rotors are injection molded onto the shaft.

DE 195 42 914: This references appears to related to an electromagnetic vibrating piston pump with a plastic housing

JP 10-103289: This reference appears to related to a method of making an aluminum housing for a water pump in which the need for machining of the housing is avoided by molding the metallic housing around the drive shaft and bearing assembly.

WO 96/18820: This reference appears to relate to a centrifugal pump with a plastic impeller which is injection molded around a metallic hub piece.

Applicant respectfully solicits the Examiner's consideration of the cited references and entry thereof into the record of this application.

Applicant, by submitting this Information Disclosure Statement, is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Information Disclosure Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, is otherwise "material to patentability," as that term is defined in that section.

Respectfully submitted,

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William F. Kolakowski III Reg. No. 41,908 Customer No. 26,127 DYKEMA GOSSETT PLLC 39577 Woodward Ave, Suite 300 Bloomfield Hills, MI 48304-2820 (248) 203-0822 Attorney for Applicant

Dated: 04-14-06

Petition and Fee

Applicant believes that this Supplemental Information Disclosure Statement is being submitted prior to the mailing date of the first Office Action in the above-identified matter, in accordance with 37 C.F.R. § 1.97(b)(3). However, in the event that the first Office Action has already been mailed and Applicant has not yet received the Office Action, Applicant hereby petitions for consideration of this Supplemental Information Disclosure Statement and authorizes the Assistant Commissioner to deduct the fee of \$180.00 required under 37 C.F.R. § 1.97(c)(2) and 37 C.F.R. § 1.17(p) from Deposit Account No. 04-2223. The Assistant Commissioner is further to authorized deduct any additional fees required in connection with this Supplemental Information Disclosure Statement from Deposit Account No. 04-2223 and to credit any overpayment to Deposit Account No. 04-2223.

Respectfully submitted,

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William F. Kolakowski III Reg. No. 41,908 Customer No. 26,127 DYKEMA GOSSETT PLLC 39577 Woodward Ave, Suite 300 Bloomfield Hills, MI 48304-2820 (248) 203-0822 Attorney for Applicant

Dated:

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O'INFORMATION DISCLOSURE CITATION				60680-1010 APPLICANT(S)		10/549,536				
	<i>®</i> €	lse several sheets if neces	sary)		Filho et al.					
(APR 1.4. 2006)					FILING DATE		GROUP ART UNIT			
	# C000	<u>w</u> /			09/15/2005		Una	ssigned		
THE THE	DEN PACE	<u> </u>	U.S	S. PATENT	DOCUMENTS	<u>,</u>				
EXAMINER A	DEM	DOCUMENT NUMBER	DATE		NAME	CLASS	LASS SUBCLASS F		FILING DATE IF APPROPRIATE	
	4,54	3,228	09/24/1985	Bingler						
	4,82	7,589	05/09/1989	Friedrichs						
	6,30	2,650	10/16/2001	Williams et al.						
	6,34	3,915	02/05/2002	Williams	et al.					
					.					
			U.S. PATEN	NT APPLIC	ATION PUBLICATIONS		- -			
*EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
			FORE	EIGN PATE	ENT DOCUMENTS					
	DOCUMENT NUMBER		DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO		
	DE 42 14 752		11/11/1993	Germany	,					
	WO 96/18820		06/20/1996	PCT	-					
	DE 1	195 42 914	06/27/1996	Germany	,					
	JP 1	0-103289	04/21/1998	Japan	,					
		OTHER DOCUME	NTS (Includir	ng Authoi	r, Title, Date, Pertinent	Pages, Etc.)			
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EXAMINER					DATE CONSIDERED					
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		eference considered, wheth py of this form with next co			mance with MPEP 609; Drav	w line through	citation if not in o	onformance	e and not	

Form PTO-A820 (also form PTO-1449)